

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 10:33 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 411 Const Calendar Day: 710 Date: 19-Aug-2011 Friday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Wright, Doug Approved Date: 25-Aug-11 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Rain

Working Day ☐ If no, explain:**Diary:**

Dispute

Tower Activities

ABF crews came to the site at 6:50 AM. Crews had to work on the electro slag weld repairs , & work on the 13 meters diaphragm . They started at 7:00 AM. ☐

Rory , Alex , Devon , Jeffery , Jeremy , Jeffery , & Richard had to work on the weld repairs , cut the weld access holes & brackets , & work on the diaphragm plates .

Richard had to work on the South shear plate with the East tower shaft . He had to excavate by carbo - arcking 40 mm. deep X 60mm. wide X 400 mm. long rejected weld . He started at 7:30 AM.

Jeremy had to work on the North shear plate with the North tower shaft . He had to clean , grind , & heat he welding area . He started at 7:20 AM. Jeremy had to clean , grind & heat before going to the next pass . He was done welding at 2:40 PM.

Stone & Souza had to work on inside the cells . Crews had to cut the brackets & cut the weld access holes by lancing . Crews had to prepare their tools & equipments . They started inside the East inner cell at 8:30 AM. Crews were done at 3:00 PM.

Alex & Devon had to work with all crews , work on house keeping , clean , & grind the welds after removing the brackets , & grind the high spots on the welds . Alex had to work on the South shear plate . Devon had to work on the North shear plate . They started at 8:00 AM.

Daniel , Jojo , Steve were on the site

Rory had to work with all crews & he had to work on the 13 meters diaphragm with the erection tower crews . He had to cut the North , & inner East plates & repairs few locations on the plates .

Daniel , Jojo , & Steve were on the site with the welders .

Anthony , Augie , Jacob , Kevin , Richard , & Scott had to work on the 13 meters diaphragm fitting & erection .

Scott flew the East outer diaphragm plate & set it on the East outer plate at 7:10 AM. Anthony , Jacob , & Richard had to hook the plate to the wench pick , adjust , & set the plate in place . Crews were done at 7:30 AM.

After that , crews had to work with Rory on the center plate . Rory was done cutting the side of the plate at 8:30 AM. Crews had to grind the edges . Scott flew the center plate , set on the top of the 13 meters diaphragm at 9:10 AM. Crews had to hook it to the crane & set it in place . The plate did not fit . Crews had to pick it up twice , grind the edges , & set it back in place . Crews were done at 9:55 AM.

Then , crews had to work on the West inner plate . Augie & Kevin had to grind the edges of the



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plates . Crews were done at 10:35 AM. The plate was flown to the site at 10:40 AM. Crews had to hard tie fitting in place . They had to lift it up , remove the paint coats on the West & South tower shafts , apply grease , & set in place . Crews were done at 11:50 AM.

In addition to that , crews had to work with Rory on the South diaphragm plate . Rory had to cut 6 mm. on both sides of the plate . He was done with one side at 3:00 PM. Crews had to grind the edges .

In the afternoon , crews had to erect the West outer diaphragm plate . Scott flew the plate at 1:05 PM. Crews had to use chain falls to tilt the plate in order to pass it to the West side . Crews had to cut 2 lugs in order to fit it in place . The West outer diaphragm plate was set in place & the wench was released at 3:10 PM.

Scott left at 1:30 PM. Bill came to the operate the crane to the end of the shift . Bill , Augie , & Kevin had to unload the façade plates for 18 meters from one barge & set them on the stationed barge at the footing box . Crews started at 1:40 PM. They were done at 2:45 PM.

All tower crews were done at 3:10 PM. They had to wrap up their tools & equipments. Crews left at 3:20 PM.

04-0120F4 Bid Item: 053 T-L01-DNW.053 Tower Lift 01 Diaphragm Tower NW Erect structural steel (bridge tower)
AMERICAN BRIDGE/FLUOR, A JV
Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	CASEY LUX	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY STONE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	JEREMY DOLMAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	RICHARD GARCIA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	RORY HOGAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	DEVAN MURPHY	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	Alex Blanco	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Operator	OTH	WILLIAM ALGER	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	RICHARD CHOUINARD	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Operator	APP	SCOTT ROSS	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY SOUZA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	ANTHONY COSTA	8.00	0.00	0.00	8.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
743	Marine, Barge, Flexifloat 1 EM1010	8.00	0.00	0.00	0.00	No		<input type="checkbox"/>
002083	WELDER, LINCOLN 500-549 AMP DSL/TOW	8.00	0.00	0.00	0.00	No		<input type="checkbox"/>
002082	WELDER, LINCOLN 500-549 AMP DSL/TOW	8.00	0.00	0.00	0.00	No		<input type="checkbox"/>